

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7214 BECBP



Abutment and fillet dimensions

Db max.	7214 BECBP
Da max.	-
da min.	70
rb max.	125
ra max.	24

Dimensions

a	75
r3,4 min.	64
r1,2 min	2.7
D1	6 300
d2	6 300
d1	1.1

Mass

KG	91.5
----	------

Speed ratings r/min

Limiting speed	80.3
----------------	------

Reference speed	105
-----------------	-----

Fatigue load limit

Pu kN	1.5
-------	-----

Basic load ratings KN

dynamic C kN	1
--------------	----------

static Co kN	53
--------------	----

Basic design bearing

B mm	79
------	----

D mm	116
------	-----

d mm	119
------	-----

Basic design bearing	1.5
----------------------	-----

Designations

Universally matchable bearing	1
-------------------------------	----------